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| | Application No. | Applicant(s) | |
|---|--|--|--|
| Notice of Allowability | 10/644,558 | STANISH ET AL. | |
| | Examiner | Art Unit | |
| | Monique M Wills | 1746 | |
| The MAILING DATE of this communication apperall claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313 | (OR REMAINS) CLOSED in or other appropriate commits GHTS. This application is a | n this application. If not included unication will be mailed in due c | d ourse. THIS |
| 1. This communication is responsive to the response filed 7/1 | <u>1/2005</u> . | | • |
| 2. The allowed claim(s) is/are <u>1-27</u> . | | | |
| 3. The drawings filed on 19 August 2003 are accepted by the | Examiner. | | |
| 4. ☐ Acknowledgment is made of a claim for foreign priority una) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. ☐ A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give 6. ☐ CORRECTED DRAWINGS (as "replacement sheets") mus (a) ☐ including changes required by the Notice of Draftspers 1) ☐ hereto or 2) ☐ to Paper No./Mail Date (b) ☐ including changes required by the attached Examiner's | been received in Application to the communication to file ENT of this application. itted. Note the attached EXA as reason(s) why the oath of the submitted. to be submitted. on's Patent Drawing Review | on No d in this national stage application as reply complying with the requestion is deficient. AMINER'S AMENDMENT or NO redeclaration is deficient. | uirements |
| Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the | .84(c)) should be written on the header according to 37 CF | he drawings in the front (not the b R 1.121(d). | ack) of |
| 7. DEPOSIT OF and/or INFORMATION about the depos attached Examiner's comment regarding REQUIREMENT I | sit of BIOLOGICAL MATI | ERIAL must be submitted. No | ote the |
| Attachment(s) 1. M Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material | Interview Seper No./ 8), 7. 🛛 Examiner's | formal Patent Application (PTO- ummary (PTO-413), 'Mail Date Amendment/Comment Statement of Reasons for Allow | , and the second |
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REASONS FOR ALLOWANCE

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The following is an examiner's statement of reasons for allowance: the instant claims are allowable over the prior art of record, because the prior art is silent to a galvanic cell comprising a cathode comprising a first vesicle; an anode comprising a second vesicle; wherein the first vesicle, second vesicle or both comprise benzoquinone or hydroquinone.

The prior art, such as Anderson et al. teaches the use of hydroquinone to precondition manganese dioxide for electrochemical cells. However, the reference is silent to one or more of the electrode vesicles comprising benzoquinone or hydroquinone.

Double Patenting

The Terminal Disclaimer filed July 11, 2005 has been received and the double patenting rejection is withdrawn.

Conclusion

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably Application/Control Number: 10/644,558

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accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the Examiner should be directed to Monique Wills whose telephone number is (571) 272-1309. The Examiner can normally be reached on Monday-Friday from 8:30am to 5:00 pm.

If attempts to reach Examiner by telephone are unsuccessful, the Examiner's supervisor, Michael Barr, may be reached at 571-272-1414. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov.Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

MW

9/12/05

MICHAEL BARR SUPERVISORY PATENT EXAMINER

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